Air Ionizer Verification Record

TOTAL VOTAL		nce Number: _						
			_	NDARD US		O - l'h l' -	- D	0-11110
Asset/ISO #:	Manufacturer:	Model: 775	Serial No		libration Date:	Calibratio		Calibration By:
25171	101	1 ,,,	16	26	8/08/0/	8/08	10 8	JPL
		AIR I	ONIZER I	NFORMATI	ON			
Asset/ISO #:	Manufacturer:	Model: Serial No. Verification Date:		Verification Due: Verification By				
28747	10N	6442	086	08	4/21/08	10/1	7/08	JPL 004
Inspector.	Location:	Owner:	Fail: Y/N	? Cle	eaned: Y/N ?	Adjusted:	Y/N ?	Prior Sequenc
BERS ALOSJIAN	103)120-57	8	~		~	N		NIA
		V	FRIFICAT	ION DATA				
HBM Sensitivity Lev	ral: = 0	(from Tab						
HBIVI Sensitivity Lev	/ei	(nom rat	ne i)					
Fan controller settin	g:	(High, Low, NA)						
Distance of ionizer	from the charge pla	te: 24 °						
	-							
Ionizer Float Potent	ial Tolerance ±	5 6 Vdc.	(from Ta	ble 1)				
Measured Float Pot	tential values record	ded below.						
1	2	3	1 4		5 Comm		s:	
O Vdc. O Vdc.		o Vdc.	0	Vdc.	D 1/4-			
Vuc.	o Vdc.	o vac.		Vuc.	D Vdc.			
lonizer Discharge T Measured Discharg		g d seconds.) and recorded values		m Table 1)				
1 (+1000 to +Vdc)	2 (+1000 to +Vdd	c) 3 (+1000 to +V	dc) 4 (+	1000 to +Vdc)	dc) 5 (+1000 to +Vdc)		Comments:	
3 · 9 sec	3.4	sec 3 - 3	sec	3.3 se	3.4	sec		
1 (-1000 to -Vdc)	2 (-1000 to -Vdc)	3 (-1000 to -Vd	c) 4 (-1	000 to -Vdc)	5 (-1000 to	-Vdc) C	Comments:	
		The second secon	100			10000		-
J· / sec	9.1	sec 4.5	sec	7 · / se	4.)	sec		
Pagard any say	reactive action r	aguisad to santass	d ionizor	operation (a	Janaina adiu	otmont r		
Record any cor	rective action re	equired to restore	ed ionizer	operation (c	deaning, adju	istment, re	epiacen	nent, etc.)
If Ionizer was re	placed, indicate	e below the identi	ification of	replaceme	nt.			
Asset/ISO #:		/lanufacturer:		Model:	Seri	al No.:		
Sequence num	ber for verificati	on of replacemen	t Ionizer:					
Donord in an and	ion achadula	nd rational factle	t ook a dul					
Record Inspect	ion schedule ar	nd rational for tha	t schedule	ž.				